

How to judge a Notebook by something other than its cover.

From the outside, most brands of Notebook look alike. So how do you choose between them? Is it just a matter of price? Or is there more to it than that? To help you make a decision, we thought we'd give you some inside information about our company and our technology.

The world's most popular Notebook.

Toshiba developed the world's first industry standard Notebook computer in 1985, and we've led the way ever since. In fact, our Notebooks are now the most popular in the world, with over 40 million sold – more than any other brand.

Notebooks that lead the way.

We pioneered many technologies that are now industry standards (including ever smaller hard disk drives, better and better screens, and more and more efficient batteries). You'll find some cool new technologies in this brochure, including fingerprint scanners, advanced screens, great sound systems and useful software.

Power stations. Space craft. Robots. Notebooks. TVs. All in a day's work.

We build power generation systems, advanced medical scanners, satellites, robots* and more. We also make countless electronic components - screens, silicon chips, memory and so on. There's more to Toshiba than Notebooks, and that's why there's more to our Notebooks.

Reliability that's built in.

At Toshiba, we believe that reliability is the single most important feature a Notebook can have. So we aim to build it in (because it's not something that can be bolted-on). The result? Our Notebooks have a class-leading reputation for reliability.

Last year, Toshiba patented over 1,717 inventions.

So next year, our Notebooks will be even more advanced.

Specialists in mobile technology.

We're the only electronics company to focus so strongly on mobile technology. As a result, we're constantly developing ever more advanced devices. This brochure shows some of the results.





Introducing Windows® Vista™ – Microsoft's next generation operating system.

Toshiba's new range of Satellite Notebooks now come with Windows® Vista™ onboard. Microsoft's advanced new operating system puts you at the centre and adapts to your needs – a major step forward. Windows® Vista™ makes it easier, safer, and more entertaining to use your PC. And it makes it easier and faster than ever to find, use, manage, and share information. Toshiba's Notebooks come with one of two versions:

Windows® Vista™ Home Basic

Ideal for basic home computing, from viewing photos to writing emails and browsing the Internet. It enables you to quickly find almost everything on your PC, and provides more safety and security than any previous version of Windows.



Windows® Vista™ Home Premium

This fully featured edition features a breakthrough design,easy-to-use search and organisation tools, and offers a safer online experience. The built-in Windows Media

It's what's inside

Center and new mobility features give you more ways to enjoy digital entertainment at home or on the go.



A behind the scenes look at our screens.

Toshiba designs and builds some of the world's most advanced LCD TVs. We also play a leading role in developing new screen technologies for mobile computers. For example, the Satellite range features TruBrite™ screens. They offer:

Improved viewing angles

Normal LCD screens need to be viewed from directly in front. Toshiba's TruBrite™ screens can be viewed from much wider angles than standard LCD screens.

Improved colour and contrast

TruBrite™ technology uses a glare filter to reduce light scatter within the screen. This means brighter, richer colours.

Anti-reflective technology

TruBrite™ technology also reduces the reflections caused by bright lights so you can use your Satellite Notebook almost anywhere – even outdoors.

Brighter screens

TruBrite™ technology uses a special polariser to enhance brightness without using more power. The smooth surface also helps to increase contrast and clarity and reduce eye fatigue.



at counts.

Smile, you've got a webcam!

Toshiba's Satellite range includes models that feature a 1.3 megapixel webcam. This means you can sit in front of your new Notebook and do two really cool things. Firstly, you can record video messages and then send them via e-mail. The other person doesn't even need special software to watch them – they can simply open the attachment and play it (watch the file size though – video files get big, fast!). Secondly, you can use an instant messaging service and chat in 'real time' with anyone else who has a webcam and instant messaging. It's a great way to get more face time with friends and relatives.



Speakers that make it easy to hear the difference.

Many Satellite Notebooks have harman/kardon * speakers. This is one of the most famous audio brands in the world – for good reason. They have

Bass Reflex speakers to boost the bottom end, while the integrated audio software helps to create convincing 3D soundscapes and deliver exceptional clarity.

harman/kardon°

Security – your finger is the key.

Picture a small scanner built into the keyboard of a Notebook. Skim your fingertip across it and the scanner reads the sub-surface pattern (no worries about



cuts and calluses). Then it checks your print against a stored scan, confirms it's you and gives you access. It's simple. It's very secure. It deters thieves. It protects your data. And it can replace multiple passwords,

simultaneously eliminating headaches. This amazing feature is now standard in most Satellite Notebooks.

Graphics with extra grunt.

Graphics are a big part of the Notebook experience. So we make sure ours really deliver. Each Satellite Notebook has enhanced graphics. And if you want serious power, you won't have to look far to find cards like the nVidia * GeForce Go * 7600. This shares the capacity and bandwidth of both the dedicated graphics memory and the dynamically available system memory to turbocharge performance. The result? Games and graphics intensive applications (like video editing and design) are rendered like they're on fast-forward.

Exceed the wireless speed limit.

Imagine a home wireless network so fast it can handle High Definition video. The high end models in the Satellite range feature Intel's new 'n' wireless chipset. This is a next generation system that enables typical speeds of 200MB/sec plus. It also helps improve reception by reducing 'blind spots' in the home, and increases reliability when more than one person is on the network.

Toshiba makes it easy to avoid getting tangled up in networks.



Toshiba's unique ConfigFree [™] software eliminates many of the hassles of dealing with networks of any sort – wired or wireless. Here's how.



Wireless Radar: ConfigFree [™] checks for active Wi-Fi points and Bluetooth devices that are within range and then uses a radar-like display to show those it has detected. You can then connect with a simple drag and drop.



Connectivity Doctor: ConfigFree [™] makes it easy to analyse your network connections and quickly troubleshoot problems via a simple on-screen interface. Whether the problem's in the machine, the network or the Internet, the Doctor will diagnose the problem and help you cure it.

Summit: ConfigFree [™] also lets you create a virtual meeting room on your Notebook and swap files with Toshiba-equipped colleagues. You can also chat via text. It even has a memo board for taking minutes. Useful?



Profile setting and switching: ConfigFree [™] captures all of the connection settings for things like printers, networks and so on in locations you use frequently. Then, when you move from home to office and back (for example), ConfigFree [™] automatically resets your profile. Easy.







(PSAF0A-04X019)

Get off to a good start.

This A200 (PSAF0A-04X019) is a fantastic entry-level Notebook for first time buyers or those on a tight budget. It has a 15.4" widescreen display, a graphics accelerator and enough power and features for most everyday tasks.

Quick comparison chart	
Performance	***
Screen size	15.4" TruBrite ™ WXGA
Multimedia/graphics	***
Security/durability	888













Satellite A200

(PSAF0A-04Y019)

Want to move up a step or two?

This A200 (PSAF0A-04Y019) is faster, loaded with features and light in weight. It has a 15.4" widescreen display and enhanced multimedia capabilities. It's a good, solid all-rounder at an affordable price.

Quick comparison chart	
Performance	***
Screen size	15.4" TruBrite WXGA
Multimedia/graphics	***
Security/durability	aaa













Satellite A200 (PSAF0A-03M019)

High performance without the high price.

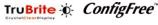
This A200 (PSAFOA-03M019) is the most powerful in our entry-level range. It has a 15.4" widescreen display and delivers serious performance and enhanced multimedia capabilities - including a webcam - at an affordable price.

Quick comparison chart		
Performance	****	
Screen size	15.4″ TruBrite ™ WXGA	
Multimedia/graphics	****	
Security/durability	88888	
Extra features	**	













Highlights:

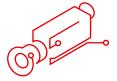
- Intel® Celeron® Processor 440 (1.86GHz) gives you the performance you need to handle most everyday tasks.
- **©** Genuine Microsoft Windows® Vista™ Home Basic operating system.
- 15.4" TruBrite™ Clear Super View widescreen (XGA) 1280 x 800 produces bright, high quality pictures and gives you a wide work area.
- Intel® Graphics Media Accelerator 950 with up to 128MB shared system memory gives your graphics a good boost.
- OVD SuperMulti Double/Dual Layer Drive lets you burn all mainstream disk formats great for movie-making, archiving and backup.
- Toshiba's unique ConfigFree™ utility makes it easy to access wireless and wired networks via a simple graphic interface.
- Intervideo™ WinDVD™/S-Video.
- 1 year international parts and labour warranty. Domestic warranty includes onsite courier pickup and return service.

Highlights:

- Intel® Pentium® Processor T2080 (Dual Core 1.73GHz) gives you the performance you need to make short work of most everyday tasks.
- Genuine Microsoft Windows® Vista™ Home Basic operating system.
- 15.4" TruBrite™ Clear Super View widescreen (XGA) 1280 x 800 produces bright, high quality pictures and gives you a wide work area.
- Intel® Graphics Media Accelerator 950 with up to 128MB shared system memory gives your graphics a good boost.
- OVD SuperMulti Double/Dual Layer Drive lets you burn all mainstream disk formats great for movie-making, archiving and backup.
- ♣ Toshiba's unique ConfigFree™ utility makes it easy to access wireless and wired networks via a simple graphic interface.
- Make digital movies and burn them to disk with Ulead® DVD Movie Writer for Toshiba.
- 1 year international parts and labour warranty. Domestic warranty includes onsite courier pickup and return service.

Highlights:

- Intel® Core™ Duo Processor T2350 (Dual Core 1.86GHz.) gives you the power to handle demanding applications.
- **©** Genuine Microsoft Windows[®] Vista[™] Home Basic operating system.
- 15.4" TruBrite™ Clear Super View widescreen (XGA) 1280 x 800 gives you lots of space to work in and produces bright, high quality pictures.
- Intel® Graphics Media Accelerator 950 with up to 128MB shared system memory gives your graphics a good boost.
- OVD SuperMulti Double/Dual Layer Drive lets you burn all mainstream disk formats great for movie-making, archiving and backup.
- O Intel® High Definition Audio.
- Integrated Intel® Pro Wireless boosts your wireless capabilities while Toshiba's unique ConfigFree™ utility makes it easy to connect to wireless and wired networks and troubleshoot connection problems.
- 1 year international parts and labour warranty. Domestic warranty includes onsite courier pickup and return service.
- 1.3 megapixel webcam for video conferencing or instant video chats with your friends and relatives.



Making movies with your Toshiba Notebook.

Toshiba's Satellite Notebooks let you connect your digital video recorder via an i.Link® port and download your files - fast.

Then you can start making movies with your Windows® Movie Maker Software.

Once you've edited your footage, you can use the included Intervideo™ WinDVD™ or Ulead® DVD Movie Writer for Toshiba to burn DVDs. Finished? Now you can play them on your TV. Or send copies to friends, relatives, or agents in Hollywood.

Lights? Camera? Notebook? Now you're ready for action.



Time to get serious?

This A200 (PSAF0A-02L01C) is an affordable replacement for a desktop computer. It has a 15.4" widescreen display, offers solid performance and enhanced multimedia capabilities, and comes pre-loaded with Windows® Vista™ Home Premium. It also has an integrated webcam and an integrated finger-print scanner for extra security.

Highlights:

- O Intel® Core™ Duo Processor T2450 (Dual Core 2.0GHz) gives you the performance you need to make short work of most everyday tasks.
- Genuine Microsoft Windows® Vista™ Home Premium operating system.
- 15.4" TruBrite[™] Clear Super View widescreen (XGA) 1280 x 800 - produces bright, high quality pictures and gives you a wide area to work in.
- O Intel® Graphics Media Accelerator 950 with up to 128MB shared system memory gives your graphics a good boost.
- OVD SuperMulti Double/Dual Layer Drive lets you burn all mainstream disk formats - great for movie-making, archiving and backup.
- O Intel® High Definition Audio.
- O Integrated fingerprint reader to log-on, just swipe your fingertip across the scanner. No more forgotten passwords.
- O Toshiba's unique ConfigFree™ utility makes it easy to access wireless and wired networks via a simple graphic interface.
- 5-in-1 card reader handy for transferring files or uploading images from a digital camera.
- 1 year international parts and labour warranty. Domestic warranty includes onsite courier pickup and return service.
- 1.3 megapixel webcam for video conferencing or instant video chats with your friends and relatives.









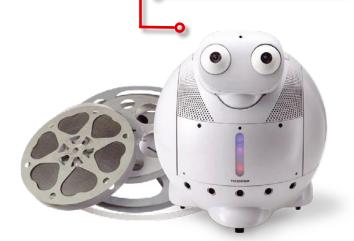












Quick comparison chart		
Performance	****	
Screen size	15.4" TruBrite [™] WXGA	
Multimedia/graphics	***	
Security/durability	8888	
Extra features	***	

Vista HotStart a quicker way to bring films to life.

Microsoft's Vista™ operating system has a cool new feature that means you don't have to wait so long when you want to have fun. To cut a long story short, the HotStart function means you can access media players like your DVD player in a matter of moments simply by pressing a button. Now there's no need to wait for the entire system to load up before you can start playing. Meanwhile, Windows® Vista™ will keep loading in the background while you get on with what you want to do.



(PSAFCA-01C00J)

Move up to the next level.

This A200 (PSAFCA-01COOJ) features more power and an advanced graphics card. It's a full-size 15.4" desktop replacement computer that's loaded with features, including Bluetooth® V2.0, premium harman/kardon® speakers, an integrated webcam and a fingerprint scanner for extra security. It delivers great performance at an affordable price.



Make more connections with Toshiba Bluetooth® V2.0.

Some Satellite models include Bluetooth® technology. This short range wireless system lets you connect your Notebook to other mobile devices instantly - everything from projectors and printers to PDAs and network access points.

Bluetooth® is particularly handy when you're on the road. For example, you can connect your Notebook to a Bluetooth®-enabled mobile phone and pick up your e-mail from anywhere you can access a phone signal.

Toshiba was a founding member of the group that developed Bluetooth®, and we're committed to developing the technology even further. For instance, Bluetooth® V2.0 (available in some Satellites) features faster data transfer and connects to more devices than any other, thanks to Toshiba's own advanced Bluetooth® software.























Quick comparison chart

Multimedia/graphics

Security/durability

Extra features

Performance

Screen size

15.4" TruBrite™WXGA

88888

Highlights:

- Intel® Core™2 Duo Processor T5300 (Dual Core 1.73GHz) gives you the power to handle demanding applications.
- Genuine Microsoft Windows® Vista™ Home Premium operating system.
- 15.4" TruBrite™ Clear Super View widescreen (XGA) 1280 x 800 gives you lots of space to work in and produces bright, high quality pictures.
- nVidia® GeForce™ Go 7300 graphics card takes the graphics performance of the A200 to another level.
- DVD SuperMulti Double/Dual Layer Drive lets you burn all mainstream disk formats – great for movie-making, archiving and backup.
- Intel® High Definition Audio and premium harman/kardon® speakers combine to produce soundscapes with exceptional bass and clarity.

- Integrated fingerprint reader to log-on, just swipe your fingertip across the scanner. No more forgotten passwords.
- O Integrated Intel® Pro Wireless boosts your wireless capabilities while Toshiba's unique ConfigFree™ utility makes it easy to connect to wireless and wired networks and troubleshoot connection problems.
- Toshiba Bluetooth® V2.0+EDR (Enhanced Data Rate) gives you access to more devices with higher data rates.
- 5-in-1 card reader handy for transferring files or uploading images from a digital camera.
- 1 year international parts and labour warranty. Domestic warranty includes onsite courier pickup and return service.
- 1.3 megapixel webcam for video conferencing or instant video chats with your friends and relatives.

(PSAFCA-01K00J / PSAFCA-01400J)

Enjoy life at the top.

These top-end A200s (PSAFCA-01K00J / PSAFCA-01400J) feature an Intel® Core™2 Duo Processor with an enhanced front side bus to handle particularly demanding applications. They also have 15.4″ screens, dedicated graphics and a complete suite of features for the office or after-hours. They're high-end performers without the high-end price.

Highlights:

- Brand new Intel® Core™2 Duo Processor T5300 (Dual Core
 1.73GHz) or T7200 (Dual Core 2.0GHz). (The PSAFCA-01400J's
 next generation dual core processor features a 667MHz front
 side bus to enhance performance on the most
 demanding applications.)
- Genuine Microsoft Windows[®] Vista[™] Home Premium operating system.
- 15.4" TruBrite™ Clear Super View widescreen (XGA+) 1280 x 800 a fantastic workspace, and an even better playground.
- nVidia® GeForce™ Go 7300 graphics card with up to 256MB of video memory (128MB discrete and up to 128MB shared system memory) – a high-end solution for graphics intensive applications.
- DVD SuperMulti Double/Dual Layer Drive lets you burn all mainstream disk formats – great for movie-making, archiving and backup.
- Intel® High Definition Audio and premium harman/kardon® speakers.
- Toshiba Bluetooth® V2.0 EDR access more devices at higher data rates.
- O Integrated Intel® Pro Wireless boosts your wireless capabilities while Toshiba's unique ConfigFree™ utility makes it easy to connect to wireless and wired networks and troubleshoot connection problems.
- 5-in-1 card reader handy for transferring files or uploading images from a digital camera.
- 1 year international parts and labour warranty. Domestic warranty includes onsite courier pickup and return service.
- 1.3 megapixel webcam for video conferencing or instant video chats with your friends and relatives.



Quick comparison chart		
Performance	**** ***	
Screen size	15.4″ TruBrite™ WXGA (wide view)	
Multimedia/graphics	**** **	
Security/durability	aaaa	





















High Definition defined.

High Definition technology uses more lines of better quality image data to create a picture that is far superior to standard viewing technology. HD relies upon sophisticated scan formats to introduce a greater number of pixels that build a picture quickly and eliminate screen flicker. The goal of this technology is to create the best possible picture for the viewing audience. The HD viewing experience is a revelation, with incredibly sharp pictures, rich detail and exceptional sound quality. It's now available on a Notebook near you.

(PSPBGA-01X015)

An all-round big screen entertainment system.

The Satellite P200 series Notebooks feature a stunning 17" widescreen that creates a fantastic picture and gives you plenty of space to work and play. This P200 (PSPBGA-01X015) features a potent Intel® Core™2 Duo Processor, a massive hard disk drive, a high end graphics card, premium harman/kardon® speakers, an integrated webcam and more. It's an affordable all-round multimedia master for the home or office.





















17.0"TruBrite™

88888

WXGA+ (wide view)





- Ontel® Core™2 Duo Processor T7200 (Dual Core 2.0GHz). This is amongst the fastest of Intel's new generation of processors, giving you top-of-the-line performance for processor intensive applications like multimedia, graphics and games.
- Genuine Microsoft Windows® Vista™ Home Premium operating system.
- 17.0" TruBrite™ Clear Super View (High Bright 200) widescreen (WXGA+) 1440 x 900. This screen gives you a fantastic workspace, and an even better playground.
- nVidia® GeForce™ Go 7600 with up to 256MB of video memory (128MB discrete and up to 128MB shared system memory) makes this a serious graphics machine, delivering fast rendering even at high resolutions.
- OVD SuperMulti Double/Dual Layer Drive lets you burn all mainstream disk formats - great for movie-making, archiving and backup.

- Intel® High Definition Audio and premium harman/kardon® speakers combine to produce 3D soundscapes with exceptional bass and clarity.
- Massive 200GB hard disk drive capacity.

Quick comparison chart

Performance

Screen size

Multimedia/graphics

Security/durability

Extra features

- ♣ Toshiba Bluetooth® V2.0+EDR gives you access to more devices and higher data rates.
- Integrated Intel® Pro Wireless boosts your wireless capabilities while Toshiba's unique ConfigFree™ utility makes it easy to connect to wireless and wired networks and troubleshoot connection problems.
- 6 6-in-1 card reader handy for transferring files or uploading images from a digital camera.
- 1 year international parts and labour warranty. Domestic warranty includes onsite courier pickup and return service.
- 1.3 megapixel webcam for video conferencing or instant video chats with your friends and relatives.

(PSPBGA-01W015)

For serious players.

This P200 (PSPBGA-01W015) features a top-end Intel® Core™2 Duo Processor, a 17" high definition screen and mind-blowing gaming and graphics capabilities thanks to its nVidia® GeForce Go 7600 graphics card and 256MB of discrete video RAM. It's a multimedia powerhouse for people who don't want to muck around when they play.

Highlights:

- ☐ Intel® Core™2 Duo Processor T7400 (Dual Core 2.16GHz). This is the most powerful of Intel's next generation dual core processors. Perfect for multimedia, graphics and serious gameplay.
- Genuine Microsoft Windows® Vista™ Home Premium operating system.
- 17.0" TruBrite™ Clear Super View (High Bright 200) widescreen (WXGA+) 1440 x 900. This high resolution screen gives you bright, crisp, high contrast visuals for an immersive gaming experience - it's a fantastic work-space, and an even better playing field.
- On Nidia® GeForce™ Go 7600 graphics card with up to 512MB of video memory (256MB discrete and up to 256MB of shared system memory) - a high-end solution that gives the P200 breakthrough computational and rendering capabilities for fluid game play and superb lighting effects.
- OVD SuperMulti Double/Dual Layer Drive lets you burn all mainstream disk formats - great for movie-making, archiving and backup.
- O Intel® High Definition Audio and premium harman/kardon® speakers.
- The extra wide keyboard includes a number pad for fast input.
- Oual Mode™ TouchPad™ acts as both a mouse and a quick launch function for your applications. Simply tap to activate a range of shortcut buttons contained within the TouchPad™ itself.
- ◆ Toshiba Bluetooth® V2.0 EDR access more devices at higher data rates.
- Integrated Intel® Pro Wireless boosts your wireless capabilities while Toshiba's unique ConfigFree™ utility makes it easy to connect to wireless and wired networks and troubleshoot connection problems.
- 1 year international parts and labour warranty. Domestic warranty includes onsite courier pickup and return service.
- 1.3 megapixel webcam for video conferencing or instant video chats with your friends and relatives.



Quick comparison chart		
Performance	****	
Screen size	17" TruBrite™ WXGA+ (wide view)	
Multimedia/graphics	**** ****	
Security/durability	8888	
Extra features	**** ***	





















If you want to play, don't muck around.

When we set out to make a Notebook for serious gamers, we aimed high. We gave the Satellite P200 everything we could think of to make it the ultimate go-anywhere gaming machine.

Display - a widescreen is a must if you're a gamer. And a big screen helps makes the experience more immersive. So we gave the P200 a widescreen 17" 1440 x 900 pixel display. The result? Bright, high contrast pictures with crisp, finely textured detail.

Graphics - a solid graphics card makes gameplay richer and smoother. So we fitted a top-of-the-line nVidia® GeForce™ Go 7600 and added a stack of dedicated video memory for fast frame rendering and clean, smooth game play.

Processor - performance is everything. So we fitted a top-end Intel® Core™2 Duo Processor with a large cache and a wide frontside bus to help keep those frames pumping through the system.

System memory - fast access to memory helps keep the action coming, so we fitted DDR2 RAM in a dual-channel configuration for quick communication with no hold ups.

Sound - high quality sound can help make a good game great. So we fitted the P200 with harman/kardon[®] speakers to help enhance the highs and the lows. And then we selected SRS® TruSurround™ software to help create the feel of full surround sound from two speakers or through headphones.

Qosmio G30 with HD DVD-R

(PQG32A-02V01W)

When you want it all, and you want it now.

The Qosmio G30 is an ultra high performance Notebook and a revolutionary 4-in-1 entertainment centre. It's packed with powerful multimedia features, including a high definition digital TV tuner and the first-ever HD DVD-R drive in a Notebook. Plus it has a stunning 17.0" widescreen display for the ultimate high definition entertainment experience.



Now you can burn HD DVD's as well as play them.

make it a remarkable experience.

The Qosmio G30 is the world's first Notebook to feature the revolutionary new HD DVD-R drive. This lets you both play and burn HD DVDs, just like you'd play or burn a standard DVD or CD. The big difference? HD DVDs hold up to 30GB - all the capacity you need for archiving a lifetime's family photos or storing countless hours of home video. Better still, you can rewrite HD DVD-RWs as many times as you like - perfect for back-ups.

Coming soon to a screen near you.

Over 200 movies in HD DVD will be available by the end of this year. So get ready for the ultimate home movie experience. And in the meantime, the Qosmio G30's HD DVD-R drive can still play any of the current standard formats, including all your CDs and DVDs.



Quick comparison chart		
Performance	****	
Screen size	17.0" TruBrite™ UXGA (wide view)	
Multimedia/graphics	**** ****	
Security/durability	888888	
Extra features	****	

Also available: Qosmio F30 with 15.4" screen and standard definition DVD.



























- Qosmio G30 is the world's first Notebook to feature the revolutionary new HD DVD-R drive, enabling you to both play and burn high definition DVDs (see panel).
- Genuine Microsoft Windows[®] Vista[™] Home Premium operating system.
- Qosmio G30 features a digital TV tuner that supports high definition and analogue TV[^]. Tune in to your favourite shows and enjoy crystal-clear high definition digital broadcasts – the latest TV broadcasting standard.
- The 17.0" TruBrite™ widescreen (UXGA) 1920 x 1280 with 72% colour saturation delivers cinematic quality and a very wide viewing angle. It also features dual lamps for industryleading screen brightness – ideal for viewing from across a room as well across a desk.
- Toshiba's advanced Qosmio Engine employs innovative technology to deliver amazingly sharp images in vivid colour.
- Graphics performance is boosted by an nVidia® GeForce™ Go 7600 graphics card with 256MB (DDR3) of dedicated video memory. Especially designed for multimedia.
- Toshiba's Qosmio player bypasses the Windows operating system so that you can get quick access to TV and digital entertainment at the touch of a button.

- The sound system is driven by an advanced 1-bit digital amplifier the world's first ever in a Notebook. It produces higher quality sound with low power loss.
- ♣ Audio output is taken to new levels of quality by Dolby Home Theatre technology, SRS® TruSurround XT™ and industryleading 30mm harman/kardon® speakers with bass reflection.
- O Intel® Core™2 Duo Processor T7400 (Dual Core 2.16GHz). This is the fastest and most powerful processor in Intel's armoury. It makes Qosmio the ultimate high performance Notebook.
- Dual 160GB hard disk drives (320GB) give you vast storage space. They also let you set up automatic RAID backup – in effect, you mirror one disk on the other so that if you have data corruption or loss, you can restore quickly from the other hard disk drive.
- Dual Mode™ TouchPad™, remote control, Bluetooth® V2.0 with Enhanced Data Rate, integrated Intel® 802.11a/b/g wireless LAN and too many other features to list.
- 1 year international parts and labour warranty. Domestic warranty includes onsite courier pickup and return service.



gigashot

It can hold the equivalent of 25 feature films. Now all you have to do is shoot them.

Toshiba's new gigashot camcorders combine a video camera with a digital still camera in one handy package. The use of a hard disk drive to store images lets you do things that are impossible with tape - like take great digital photos and shoot video at exactly the same time. Or store up to 55 hours of video without downloading.



•• gigashot

gigabeat V series and S series

Video player + jukebox + photo album + storage device + more. They really add up.

gigabeat portable media centres are advanced devices that can store and play back video, audio, photos and more. And still back-up as a data backup. The gigabeat® V features a gorgeous 3.5" OLED screen - big enough for comfortably viewing movies in the palm of your hand. The ultra-compact gigabeat® S features a 2.5" OLED screen and an FM radio with 60 station presets. Either way, you have a portable media centre that can hold days of video, weeks of music or a lifetime's memories.





DIGITAL CAMCORDER

- Record video direct to the built-in hard disk drive.
- Select from three levels of image quality including Super High Quality DVD resolution.
- Cord over 13 hours of DVD-quality video or up to 55 hours on Long Play (60GB model).
- Shoot in standard format or widescreen for that cinematic feel.
- 10x Canon optical zoom produces superb images.

2MB DIGITAL CAMERA

- Shoot at three resolutions up to 1600x1200 pixels (suitable for high quality A5 prints).
- Store up to 32,000 still images 2MB in size (60GB model).
- Separate REC buttons for video and camera mean you can shoot stills even while you're recording video.

VIDEO PLAYER

- Plug gigashot into your TV and play back video direct from the hard disk drive.
- Use the remote control (included) to operate your gigashot as easily as a video player.

Hiahliahts:

- Video player. Download video files from your PC or any PlayForSure™ site and then play them back anywhere. View in landscape format or output them through your TV.
- Jukebox. Load your entire music library and take it anywhere.
- Photo album. Plug gigabeat into your Notebook or PC and download your favourite photos or albums. Or download direct from your digital camera.
- Back up. Connect gigabeat to your Notebook or PC to back up important files.
- Stream audio to XBOX 360 while you're playing games.
- Organic Light Emitting Diode (OLED) full colour screens. This new screen technology gives you great playback quality and vivid colour reproduction for video, photos and album art. View in portrait or landscape mode.

^{*}Digital file size limits may apply refer to owners manual.

gigabeat® V and S series storage capacity			
30GB (V and S series) Holds up to 127 hours of video or 7,500 songs.			
60GB (S series only)	Holds up to 255 hours of video or 15,000 songs.		

- Connect gigashot to a Toshiba DVD recorder with DVR and you can download your images to the hard disk drive and burn them to DVD.
- Connect your gigashot to a Notebook or PC and download your images for editing, manipulation and burning.

VIDEO EDITOR

- gigashot comes with image editing software for easy and convenient video editing on your Notebook or PC (package also includes photo manipulation software).
- Hard disk drive technology makes it possible to edit in camera using onboard tools – handy for when you're out and about or in a hurry.

gigashot® R series comparison			
GSC-R30 30GB HDD. Holds up to 27 hours 40 minutes of video.			
GSC-R60 (bundled with dock)	60GB HDD. Holds up to 55 hours 30 minutes of video.		

You can rely on our Notebooks. You can also rely on our support.

Reliability is the single most important feature a Notebook can have. That's why we build it into every machine. And that's why our Notebooks have industry-leading levels of reliability.

Still, life as a mobile computer is tough, and sometimes things happen. So this is how we'll get you up and running again as quickly as possible.

Extra ways to protect your new Notebook.



Toshiba's Notebooks lead the industry in reliability.

Toshiba's standard warranty includes a courier pick-up and return service. If you'd like more protection for your investment, make yourself more comfortable with these options:

- Extended warranties: extend your Notebook's warranty to 2 or 3 years always a worthwhile investment.
- Onsite, next business day warranty upgrade: you deal with a single person who takes responsibility for solving your problem. Choose from metro or regional options.
- Replacement Guarantee: if your Notebook needs a warranty repair in the first 12 months on any major part (excluding quickly replaceable parts like the hard disk drive*), we will replace it with a new Notebook.

To invest in Toshiba's warranty upgrades, talk to your retailer, or call Toshiba's support centre on 1800 021 100 (AU) or 0800 445 439 (NZ).

* Quick replaceable parts include but not limited to the AC adaptor, external cables, keyboard, main battery, hard disk drive, optical drive, memory module, optical drive and accessories items. For full details visit www.isd.toshiba.com.au/replacement



In-country, in-house telephone support.

Our phone support staff are well trained and knowledgable - they're familiar with our entire range. They can help you clear up most product and warranty issues. In fact, the service was rated Top 2 by a ROAM magazine survey*. Centre staff have a simple objective – solve the majority of Toshiba-connected queries during the first call.

*ROAM Magazine (AU) Nov/Dec edition 2005.

Australia: 1800 021 100 Mon-Fri 7am-7pm (AEST) New Zealand: 0800 445 439

Mon-Fri 9am-7pm



MobileCare Centres

MobileCare service centres are staffed by Toshiba engineers and technicians. They're in-country, in-house and qualified to provide full warranty and service support for all Toshiba products.

Key MobileCare features include:

- $\ensuremath{ \bullet}$ Three day repair target for standard warranty claims.
- Walk-in locations in Sydney, Melbourne, Brisbane, Perth and Auckland.
- SMS and e-mail job status updates.

Specifications

⊕ MODEL	SATELLITE A200 (PSAF0A-04X019)	SATELLITE A200 (PSAF0A-04Y019)	SATELLITE A200 (PSAF0A-03M019)	SATELLITE A200 (PSAF0A-02L01C)	SATELLITE A200 (PSAFCA-01C00J)
Processor*	Intel® Celeron™ M Processor 440	Intel® Pentium® Processor T2080	Intel® Core™ Duo Processor T2350	Intel® Core™ Duo Processor T2450	Intel® Core™2 Duo Processor T5300
CPU speed*	1.86GHz	Dual Core 1.73GHz	Dual Core 1.86GHz	Dual Core 2.0GHz	Dual Core 1.73GHz
L2 Cache capacity	1MB	1MB	2MB	2MB	2MB
Front side bus	533MHz	533MHz	533MHz	533MHz	533MHz
Operating System*	Genuine Microsoft Windows® Vista™ Home Basic	Genuine Microsoft Windows® Vista™ Home Basic	Genuine Microsoft Windows® Vista™ Home Basic	Genuine Microsoft Windows® Vista™ Home Premium	Genuine Microsoft Windows® Vista™ Home Premium
Hard disk drive**3	80GB (5400rpm) SATA (was 60GB)	80GB (5400rpm) SATA	80GB (5400rpm) SATA	120GB (5400rpm) SATA	120GB (5400rpm) SATA
Memory*	512MB DDR2 (667)	512MB DDR2 (667)	512MB DDR2 (667)	1GB (512+512MB) DDR2 (667)	1GB (512+512MB) DDR2 (667)
	1 free memory slot. Total memory expandable to 2GB	1 free memory slot. Total memory expandable to 2GB	1 free memory slot. Total memory expandable to 4GB ²	Both slots used. Total memory expandable to 4GB ²	Both slots used. Total memory expandable to 4GB ²
Colour display*	15.4" TruBrite™ Widescreen XGA (CSV) Active Matrix colour display	15.4" TruBrite™ Widescreen XGA (CSV) Active Matrix colour display	15.4" TruBrite™ Widescreen XGA (CSV) Active Matrix colour display	15.4" TruBrite™ Widescreen XGA (CSV) Active Matrix colour display	15.4" TruBrite™ Widescreen XGA (HB 200 WV CSV) Active Matrix colour display
Resolution	1280 x 800	1280 x 800	1280 x 800	1280 x 800	1280 x 800
Video*	Intel® Graphics Media Accelerator 950 (943GML) with up to 128MB shared video memory (UMA)	Intel® Graphics Media Accelerator 950 (943GML) with up to 128MB shared video memory (UMA)	Intel® Graphics Media Accelerator 950 (945GM) with up to 128MB shared video memory (UMA)	Intel® Graphics Media Accelerator 950 (945GM) with up to 128MB shared video memory (UMA)	nVidia® GeForce™ G 7300 with 256MB video memory (128MB discrete video memory and 128MB shared system memory using TurboCache technology¹)
ODD ²	DVD SuperMulti Double/Dual Layer Drive	DVD SuperMulti Double/Dual Layer Drive	DVD SuperMulti Double/Dual Layer Drive	DVD SuperMulti Double/Dual Layer Drive	DVD SuperMulti Double/Dual Layer Drive
Speed ²	Read: CD-ROM 24x, DVD-ROM 8x Write: CD-R 24x, CD-RW 4x, HS CD-RW 10x, DVD-R 8x, DVD-R DL 2x, DVD-RW 4x, DVD+R 8x, DVD+R DL 2.4x, DVD+RW 4x, DVD-RAM 5x	Read: CD-ROM 24x, DVD-ROM 8x Write: CD-R 24x, CD-RW 4x, HS CD-RW 10x, DVD-R 8x, DVD-R DL 2x, DVD-RW 4x, DVD+R 8x, DVD+R DL 2.4x, DVD+RW 4x, DVD-RAM 5x	Read: CD-ROM 24x, DVD-ROM 8x Write: CD-R 24x, CD-RW 4x, HS CD-RW 10x, DVD-R 8x, DVD-R DL 2x, DVD-RW 4x, DVD+R 8x, DVD+R DL 2.4x, DVD+RW 4x, DVD-RAM 5x	Read: CD-ROM 24x, DVD-ROM 8x Write: CD-R 24x, CD-RW 4x, HS CD-RW 10x, DVD-R 8x, DVD-R DL 2x, DVD-RW 4x, DVD+R 8x, DVD+R DL 2.4x, DVD+RW 4x, DVD-RAM 5x	Read: CD-ROM 24x, DVD-ROM 8x Write: CD-R 24x, CD-RW 4x, HS CD-RW 10x, DVD-R 8x, DVD-R DL 2x, DVD-RW 4x, DVD-R 8x, DVD+R DL 2.4x, DVD+RW 4x, DVD-RAM 5x
Audio	Intel® High Definition Audio	Intel® High Definition Audio	Intel® High Definition Audio	Intel® High Definition Audio	Intel® High Definition Audio
Speakers	Standard Stereo speakers	Standard Stereo speakers	Standard Stereo speakers	Standard Stereo speakers	Premium harman/kardon® speakers
○ EXPANSION					
PC Card / Express Card slot	One PC Card slot supports Express Card	One PC Card slot supports Express card	One PC Card slot supports Express card	One PC Card slot supports Express card	One PC Card slot supports Express card
TV-OUT port	S-Video	S-Video	S-Video	S-Video	S-Video
SVGA Video port, headphone/ microphone port	External Microphone port, Stereo Headphone port, Sound Volume Dial, SVGA (RGB) port	External Microphone port, Stereo Headphone port, Sound Volume Dial, SVGA (RGB) port	External Microphone port, Integrated Microphone, Stereo Headphone port, Sound Volume Dial, SVGA (RGB) port	External Microphone port, Integrated Microphone, Stereo Headphone port, Sound Volume Dial, SVGA (RGB) port	External Microphone port, Integrated Microphone, Stereo Headphone port, Sound Volume Dial, SVGA (RGB) port
USB ports	4 x Hi-Speed USB 2.0	4 x Hi-Speed USB 2.0	4 x Hi-Speed USB 2.0	4 x Hi-Speed USB 2.0	4 x Hi-Speed USB 2.0
Bridge media adaptor	-	5-in-1 card reader Adapter (Secure Digital®, SD-IO, Memory Stick™, Memory Stick PRO™, Multi Media Card, xD Picture Card [shared slots])	5-in-1 card reader Adapter (Secure Digital®, Memory Stick™, Memory Stick PRO™, Multi Media Card, xD Picture Card [shared slots])	5-in-1 card reader Adapter (Secure Digital®, Memory Stick™, Memory Stick PRO™, Multi Media Card, xD Picture Card [shared slots])	5-in-1 card reader Adapter (Secure Digital®, Memory Stick™, Memory Stick PRO™, Multi Media Card, xD Picture Card (shared slots)
IEEE1394 iLink port	IEEE 1394	IEEE 1394	IEEE 1394	IEEE 1394	IEEE 1394
Security	-	-	-	Integrated Biometrics - Fingerprint reader	Integrated Biometrics - Fingerprint reader
Pointing device	TouchPad™	TouchPad™	TouchPad™	TouchPad™	TouchPad™
Lifestyle buttons	CD / DVD play & 6 control buttons	CD / DVD play & 6 control buttons	CD / DVD play & 6 control buttons	CD / DVD play & 6 control buttons	CD / DVD play & 6 control buttons
Webcam	-	-	Yes (1.3MP) / Mic	Yes (1.3MP) / Mic	Yes (1.3MP) / Mic
• COMMUNICATION				100 (110111). 1110	
LAN	10/100 Base TX Ethernet	10/100 Base TX Ethernet	10/100 Base TX Ethernet	10/100 Base TX Ethernet	10/100 Base TX Ethernet
Modem	International V.92 data modem + fax	International V.92 data modem + fax	International V.92 data modem + fax	International V.92 data modem + fax	International V.92 data modem + fax
Integrated Bluetooth™	international v.72 data modern + lax	International V.72 data modern + lax	International V.72 data modern + lax	International V.72 data modern + lax	Toshiba Bluetooth™ V2.0 + EDR (Enhanced Data Rate)
Wireless networking*	Integrated Atheros 802.11b/g	Integrated Atheros 802.11b/g	Integrated Intel 802.11 a/g	Integrated Intel 802.11 a/g	Integrated Intel 802.11 a/g
• PHYSICAL DESCRIPTION	integrated Adicios 002.115/g	integrated Atteres 602.115/g	integrated inter 602.11 a/g	integrated inter 602.11 a/g	integrated inter 602.11 a/g
	11 - 21 - +// ID	U - 21 - +// ID	11 . 21	U . 21 +// ID	U . 21
Battery life*	Up to 3 hours* (6 cell)	Up to 3 hours* (6 cell)	Up to 3 hours* (6 cell)	Up to 3 hours* (6 cell)	Up to 3 hours* (6 cell)
Weight	2.7kg (May vary with spec)	2.7kg (May vary with spec)	2.7kg (May vary with spec)	2.7kg (May vary with spec)	2.7kg (May vary with spec)
Dimensions (LxWxH) ⁺⁺	360 x 267 x 29.8(front)/36.8(rear) mm	360 x 267 x 29.8(front)/36.8(rear) mm	360 x 267 x 29.8(front)/36.8(rear) mm	360 x 267 x 29.8(front)/36.8(rear) mm	360 x 267 x 29.8(front)/36.8(rear) mm
Software*	Toshiba User's Manual, Toshiba Value Added Package, Norton Internet Security** 2007 (90 day trial), Ulaad® DVD MovieWriter® for Toshiba, Toshiba Disc Creator, InterVideo® WinDVD**, ConfigFree**, Adobe® Acrobat® Reader 7.0, Microsoft® Office 2007 (60 Day Trial)	Toshiba User's Manual, Toshiba Value Added Package, Norton Internet Security** 2007 90 day trial), Ulead® DVD MovieWriter® for Toshiba, Toshiba Disc Creator, InterVideo® WinDVD*** ConfigFree***, Adobe® Acrobat® Reader 7.0, Microsoft® Office 2007 (60 Day Trial)	Toshiba User's Manual, Toshiba Value Added Package, Norton Internet Security" 2007 (90 day tria), Ulead® DVD MovieWriter® for Toshiba, Toshiba Disc Creator, InterVideo® WinDVD™. ConfigFree™, Adobe® Acrobat® Reader 7.0, Microsoft® Office 2007 (60 Day Trial)	Toshiba User's Manual, Toshiba Value Added Package, Norton Internet Security" 2007 (90 day trial), Ulead® DVD MovieWriter® for Toshiba, Toshiba Disc Creator, InterVideo® WinDVD™. ConfigFree™, Adobe® Acrobat® Reader 7.0, Microsoft® Office 2007 (60 Day Trial)	Toshiba User's Manual, Toshiba Value Added Package, Norton Internet Security'' 2007 (POI day trial), Ulead® DVD MovieWriter® for Toshiba, Toshiba Disc Crestor, InterVideo® WinDVD™ ConfifeFree™, Adobe® Acrobat® Reader 7.0, Microsoft® Office 2007 (60 Day Trial)
Express Media Player	Vista HotStart	Vista HotStart	Vista HotStart	Vista HotStart	Vista HotStart
Warranty [§]	1 year international parts and labour warranty. Domestic warranty includes onsite courier pickup and return service	1 year international parts and labour warranty. Domestic warranty includes onsite courier pickup and return service	1 year international parts and labour warranty. Domestic warranty includes onsite courier pickup and return service	1 year international parts and labour warranty. Domestic warranty includes onsite courier pickup and return service	1 year international parts and labour warranty. Domestic warranty includes onsite courier pickup and return service
OPTIONAL WARRANTY UPGRADES					
WAREXT [§]	Extends 1 Year Standard Notebook Warranty to 3 years and	d includes 3 Years Courier Pick-Up and Return in Australia &	NZ		
SSWA-06013M [§]		Metro (for Notebooks with 1 year std. warranty) available in .			
SSWA-06013R§	*	Australia-wide (for Notebooks with 1 year std. warranty) avail	•		
• ACCESSORIES		· · · · · · · · · · · · · · · · · · ·	•		
External optional USB floppy disk drive	PA3109U-3FDD	PA3109U-3FDD	PA3109U-3FDD	PA3109U-3FDD	PA3109U-3FDD
Additional 512MB memory	PA3511U-1M51	PA3511U-1M51	PA3511U-1M51	PA3511U-1M51	PA3511U-1M51
Additional 1024MB memory	PA3512U-1M1G	PA3512U-1M1G	PA3512U-1M1G	PA3512U-1M1G	PA3512U-1M1G
Additional 2048MB memory	NA NA	NA	PA3513U-1M2G	PA3513U-1M2G	PA3513U-1M2G
Battery High Capacity (9cell / Li-Ion)	PA3535U-1BAS	PA3535U-1BAS	PA3535U-1BAS	PA3535U-1BAS	PA3535U-1BAS
AC Adapter (120W/3pin)	PA3290E-3AC3B	PA3290E-3AC3B	PA3290E-3AC3B	PA3290E-3AC3B	PA3290E-3AC3B
Carry Bag	CARRYALL	CARRYALL	CARRYALL	CARRYALL	CARRYALL
Backpack	TSB212/TOSH	TSB212/TOSH	TSB212/TOSH	TSB212/TOSH	TSB212/TOSH
DackpdCK	130212/1030	I JUL IL/ IUJN	130212/1030	130212/1030	1304 14/ 1U3F
Toshiba Mouse	PAUM011/TOSH	PAUM011/TOSH	PAUM011/TOSH	PAUM011/TOSH	PAUM011/TOSH

SATELLITE A200 (PSAFCA-01K00J)	SATELLITE A200 (PSAFCA-01400J)	SATELLITE P200 (PSPBGA-01X015)	SATELLITE P200 (PSPBGA-01W015)
Intel® Core™2 Duo Processor T5300	Intel® Core™2 Duo Processor T7200	Intel® Core™2 Duo Processor T7200	Intel® Core™2 Duo Processor T7400
Dual Core 1.73GHz	Dual Core 2.0GHz	Dual Core 2.0GHz	Dual Core 2.16GHz
4MB	4MB	4MB	4MB
667MHz	667MHz	667MHz	667MHz
Genuine Microsoft Windows® Vista™ Home Premium	Genuine Microsoft Windows® Vista™ Home Premium	Genuine Microsoft Windows® Vista™ Home Premium	Genuine Microsoft Windows® Vista™ Home Premium
160GB (5400rpm) SATA	160GB (5400rpm) SATA	200GB (4200rpm) SATA	320GB (160GB+160GB) (5400rpm) SATA
2GB (1GB+1GB) DDR2 (667) Both slots used. Total memory expandable to 4GB ²	2GB (1GB+1GB) DDR2 (667) Both slots used. Total memory expandable to 4GB ²	2GB (1GB+1GB) DDR2 (667) Both slots used. Total memory expandable to 4GB ²	2GB (1GB+1GB) DDR2 (667) Both slots used. Total memory expandable to 4GB ²
15.4" TruBrite™ Widescreen XGA (CSV-V) Active Matrix colour display	15.4" TruBrite™ Widescreen XGA (HB 200 WV CSV) Active Matrix colour display	17.0" TruBrite™ Widescreen XGA+ (HB 200 CSV) Active Matrix colour display	17.0" TruBrite™ Widescreen XGA+ (HB 200 CSV) Active Matrix colour display
1280 x 800	1280 x 800	1440 x 900	1440 x 900
nVidia® GeForce™ G 7300 with 256MB video memory (128MB discrete video memory and 128MB shared system memory using TurboCache technology¹)	nVidia® GeForce™ G 7300 with 256MB video memory (128MB discrete video memory and 128MB shared system memory using TurboCache technology¹)	nVidia® GeForce™ G 7600 with 256MB video memory (128MB discrete video memory and up to 128MB shared system memory using TurboCache technology¹)	nVidia® GeForce™ G 7600 with 512MB video memor (256MB discrete video memory and up to 256MB shared system memory using TurboCache technology¹
DVD SuperMulti Double/Dual Layer Drive	DVD SuperMulti Double/Dual Layer Drive	DVD SuperMulti Double/Dual Layer Drive	DVD SuperMulti Double/Dual Layer Drive
Read: CD-ROM 24x, DVD-ROM 8x Write: CD-R 24x, CD-RW 4x, HS CD-RW 10x, DVD-R 8x, DVD-R DL 2x, DVD-RW 4x, DVD+R 8x, DVD+R DL 2.4x, DVD+RW 4x, DVD-RAM 5x	Read: CD-ROM 24x, DVD-ROM 8x Write: CD-R 24x, CD-RW 4x, HS CD-RW 10x, DVD-R 8x, DVD-R DL 2x, DVD-RW 4x, DVD+R 8x, DVD+R DL 2.4x, DVD+RW 4x, DVD-RAM 5x	Read: CD-ROM 24x, DVD-ROM 8x Write: CD-R 24x, CD-RW 4x, HS CD-RW 10x, DVD-R 8x, DVD-R DL 2x, DVD-RW 4x, DVD+R 8x, DVD+R DL 2.4x, DVD+RW 4x, DVD-RAM 5x	Read: CD-ROM 24x, DVD-ROM 8x Write: CD-R 24x, CD-RW 4x, HS CD-RW 10x, DVD-R 8x, DVD-R DL 2x, DVD-RW 4x, DVD+R 8x, DVD+R DL 2.4x, DVD+RW 4x, DVD-RAM 5x
Intel® High Definition Audio	Intel® High Definition Audio	Intel® High Definition Audio	Intel® High Definition Audio
Premium harman/kardon® speaker	Premium harman/kardon® speaker	Premium harman/kardon® speakers	Premium harman/kardon® speakers
One PC Card slot supports Express card	One PC Card slot supports Express card	One PC Card slot supports Express card	One PC Card slot supports Express card
S-Video	S-Video	S-Video	S-Video
External Microphone port, Integrated Microphone, Stereo Headphone port, Sound Volume Dial, SVGA (RGB) port	External Microphone port, Integrated Microphone, Stereo Headphone port, Sound Volume Dial, SVGA (RGB) port	External Microphone port, Stereo Headphone port, S/P Dif (shared with headphone) port, Sound Volume Dial, SVGA (RGB) port	External Microphone port, Stereo Headphone port, S/P Dif (shared with headphone) port, Sound Volume Dial, SVGA (RGB) port
4 x Hi-Speed USB 2.0	4 x Hi-Speed USB 2.0	4 x Hi-Speed USB 2.0	4 x Hi-Speed USB 2.0
5-in-1 card reader Adapter (Secure Digital®, Memory Stick™, Memory Stick PRO™, Multi Media Card, xD Picture Card [shared slots])	5-in-1 card reader Adapter (Secure Digital®, Memory Stick™, Memory Stick PRO™, Multi Media Card, xD Picture Card [shared slots])	6-in-1 card reader Adapter (Secure Digital®, SD-IO, Memory Stick™, Memory Stick PRO™, Multi Media Card, xD Picture Card [shared slots])	6-in-1 card reader Adapter (Secure Digital®, SD-IO, Memory Stick™, Memory Stick PRO™, Multi Media Card, xD Picture Card [shared slots])
IEEE 1394	IEEE 1394	IEEE 1394	IEEE 1394
Integrated Biometrics - Fingerprint reader	Integrated Biometrics - Fingerprint reader	Integrated Biometrics - Fingerprint reader	Integrated Biometrics - Fingerprint reader
TouchPad™	TouchPad™	TouchPad™	Dual Mode TouchPad™
CD / DVD play & 6 control buttons	CD / DVD play & 6 control buttons	CD / DVD play & 6 control buttons	CD / DVD play & 6 control buttons
Yes (1.3MP) / Mic	Yes (1.3MP) / Mic	Yes (1.3MP) / Mic	Yes (1.3MP) / Mic
10/100 Base TX Ethernet	10/100 Base TX Ethernet	10/100 Base TX Ethernet	10/100 Base TX Ethernet
International V.92 data modem + fax	International V.92 data modem + fax	International V.92 data modem + fax	International V.92 data modem + fax
Toshiba Bluetooth™ V2.0 + EDR (Enhanced Data Rate)	Toshiba Bluetooth™ V2.0 + EDR (Enhanced Data Rate)	Toshiba Bluetooth™ V2.0 + EDR (Enhanced Data Rate)	Toshiba Bluetooth™ V2.0 + EDR (Enhanced Data Rate
Integrated Intel 802.11 a/g+n	Integrated Intel 802.11 a/g+n	Integrated Intel 802.11 a/g+n	Integrated Intel 802.11 a/g+n
Up to 3 hours* (6 cell)	Up to 3 hours* (6 cell)	Up to 3.0 hours* (6 cell)	Up to 3.0 hours* (9 cell)
2.7kg (May vary with spec)	2.7kg (May vary with spec)	3.3kg (May vary with spec)	3.3kg (May vary with spec)
360 x 267 x 29.8(front)/36.8(rear) mm	360 x 267 x 29.8(front)/36.8(rear) mm	394 x 275 x 35.9/41.9mm	394 x 275 x 35.9/41.9mm
Toshiba User's Manual, Toshiba Value Added Package, Norton Internet Security™ 2007 (90 day trial), Ulaed® DVD MovieWriter® for Toshiba, Toshiba Disc Creator, InterVideo® WinDVD™, ConfigFree™, Adobe® Acrobat® Reader 7.0, Microsoft® Office 2007 (60 Day Trial)	Toshiba User's Manual, Toshiba Value Added Package, Norton Internet Security™ 2007 (90 day trial), Ulaed® DVD MovieWriter® for Toshiba, Toshiba Disc Creator, InterVideo® WinDVD™, ConfigFree™, Adobe® Acrobat® Reader 7.0, Microsoft® Office 2007 (60 Day Trial)	Toshiba User's Manual, Toshiba Value Added Package, Norton Internet Security™ 2007 (90 day trial), Ulead® DVD Moviewfiter® for Toshiba, Toshiba Disc Creator, InterVideo® WinDVD™, ConfigFree™, Adobe® Acrobat® Reader 7.0, Microsoft® Öffice 2007 (60 Day Trial)	Toshiba User's Manual, Toshiba Value Added Package, Norton Internet Security™ 2007 (90 day trial), Ullead® DVD MovieWiter® for Toshiba, Toshiba Disc Creator, InterVideo® WinDVD™, ConfigFree™, Adobe® Acrobat® Reader 7.0, Microsoft® Office 2007 (60 Day Trial)
Vista HotStart	Vista HotStart	Vista HotStart	Vista HotStart
year international parts and labour warranty. Domestic warranty includes onsite courier pickup and return service	year international parts and labour warranty. Domestic warranty includes onsite courier pickup and return service	year international parts and labour warranty. Domestic warranty includes onsite courier pickup and return service	year international parts and labour warranty. Domestic warranty includes onsite courier pickup and return service

PA3109U-3FDD	PA3109U-3FDD	PA3109U-3FDD	PA3109U-3FDD
PA3511U-1M51	PA3511U-1M51	PA3511U-1M51	PA3511U-1M51
PA3512U-1M1G	PA3512U-1M1G	PA3512U-1M1G	PA3512U-1M1G
PA3513U-1M2G	PA3513U-1M2G	PA3513U-1M2G	PA3513U-1M2G
PA3535U-1BAS	PA3535U-1BAS	PA3537U-1BAS	PA3537U-1BAS
PA3290E-3AC3B	PA3290E-3AC3B	PA3290E-3AC3B	PA3290E-3AC3B
CARRYALL	CARRYALL	CNXL2	CNXL2
TSB212/TOSH	TSB212/TOSH	TXL617	TXL617
PAUM011/TOSH	PAUM011/TOSH	PAUM011/TOSH	PAUM011/TOSH

Ooh la la! What a magnificient set of specs.



Toshiba (Australia) Pty. Limited ABN 19 001 320 421 NB: *Toshiba Notebooks are subject to technology limitations. It is important that you understand Toshiba's policy for Central Processing Unit (CPU) performance, non-conforming screen pixels, gigabyte measurement, VRAM capacity, battery life variance and other specific technologies. For further details and specifications, you are recommended to with Toshiba's ave-busite www.isd.toshiba.com.au or phone Toshiba on 13 30 70 (Australia) 0800 441 615 (New Zealand). "Available storage capacity will also be less if the product includes one or more pre-installed operating systems, such as Microsoft Operating System and/or preinstalled software applications, or media content. Actual formatted capacity may vary. 'The NVIDIA GeForce Go 7000 series GPU utilizes the additional bandwidth of PCI Express to reach higher levels of graphics performance than traditional graphics memory solutions. NVIDIA GeForce Go G7000 series GPU shares the capacity and bandwidth of dedicated graphics memory and dynamically available system memory for turbocharged performance and larger total graphics memory. The VRAM capacity indicated in display properties is the sum of the discrete graphics memory and the maximum possible graphics memory allocated dynamically by the system memory. The system memory capacity indicated in the Microsoft® Windows® PROPERTIES display is the maximum possible system memory capacity without adjustment for any system memory which may be dynamically allocated to the graphics system depending on demand. *CD/DVD write capability may vary depending on the type/brand of media utilised.
*The spill resistant keyboard concept will help safeguard the notebook from certain small volume accidental spills and allow users several minutes to close any open files and turn off the machine. The shock protection system provides your notebook with a higher impact protection and reliability to your key hardware components. . ⁴Certain Microsoft® software product(s) included with this computer may use technological measures for copy protection. In such event, you will not be able to use the product if you do not fully comply with the product activation procedures. Product activation procedures and Microsoft's privacy policy will be detailed during initial launch of the product, or upon certain reinstallations of the software product(s) or reconfigurations of the computer, and may be completed by Internet or telephone (toll charges may apply). Some software may differ from its retail version (if available), and may not include user manuals or all program functionality. ⁺⁺Thickness may vary at certain points on the system. [§]Terms and conditions apply, see www.isd.toshiba.com.au or your Toshiba Reseller for details. All images are for illustration purposes only. The product you have selected may not have all the features and specifications corresponding to all of the icons or switches shown in the illustration or in store display. Because of the dynamic nature of this industry, versions, product details and availability are subject to change on a continual basis without prior notice. You are recommended to visit Toshiba's website www.isd.toshiba.com.au or phone Toshiba on 13 30 70 (Australia) 0800 441 615 (New Zealand) or your Authorised Retailer to confirm product specifications, capability, and functionality before purchasing your unit. Specifications subject to change without notice. Trademarks as indicated are registered trademarks and are the property of the respective owners. Toshiba Australia Information Systems Division 04/07

How good is your memory?

Toshiba is one of the world's largest manufacturers of removable memory and one of the leading innovators. So if you're looking for convenient and secure ways to transfer files, back-up data or carry around a lifetime's worth of photos, it's worth asking your retailer to show you Toshiba's high quality range. Choose from:

Flash Memory Cards

The Toshiba Memory Card line features a growing family of products:

microSD cards:	1GB	2GB		
miniSD cards:	1GB	2GB		
SD cards:	1GB	2GB	4GB	
Ultra-High Speed SD:	1GB	2GB		
High Capacity SD:			4GB	8GB







USB Flash Drives

Toshiba's handy USB drives include the smart new U3 series:

U3 smart USB Drives:	1GB	2GB	4GB
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How green is your Toshiba?



At Toshiba, we are committed to reducing our impact on the environment. For example, every Notebook in the Satellite range fully complies with the European Union's new Restriction of Hazardous Substances regulations. These are the world's toughest. In fact, a Toshiba Notebook was the first in the world to fully comply.

We're also active in other areas. We work with Landcare Australia. We've set up systems to help you recycle your old technology. And we can help you pass pre-loved Notebooks to people who need them – schools, charities and so on.



TOSHIBA

Toshiba Ecycle Program

To recycle old Toshiba Notebooks, see your nearest MobileCare service centre. For locations, contact Toshiba on 13 30 70 or visit http://www.isd.toshiba.com.au



Landcare Australia

We partner with Landcare Australia. You can find out more at http://www.landcareaustralia.com.au

Toshiba has sold over
40 million Notebooks.
That's more than anyone else
in the whole world
(but hey, who's counting?).



Contact us for Sales & General Inquiries:

Australia: Call 13 30 70 New Zealand: Call 0800 441 615 Services operate from Monday to Friday from 8:00 am to 6:00 pm (Australia) and from 9:00 am to 6:00 pm (New Zealand) excluding national public holidays.

Contact us for warranty, service & support:

Australia: Call 1800 021 100 New Zealand: Call 0800 445 439 Services operate from Monday to Friday from 7:00 am to 7:00 pm Australia Eastern Standard Time excluding national public holidays.

CLAIMING A CASH BACK OFFER

If you have purchased a Toshiba Notebook that features a Cash Back offer and you'd like to know how to claim, please visit www.isd.toshiba.com.au/redemption



Leading Innovation >>>